

DRUG AND ALCOHOL DEPENDENCE

CONTENTS

Volume 23 (1989)

Sex differences in the marital functioning of treated alcoholics by G.M. Pérodeau and P.M. Kohn	1
Transferrin and mitochondrial aspartate aminotransferase in young adult alcoholics by A.W.K. Chan, F.W. Leong, D.L. Schanley, J.W. Welte, W. Wiczorek, R. Rej and R.B. Whitney	13
Khat consumption: A pharmacological review by P. Nencini and A.M. Ahmed	19
Effects of ethanol on human fractionated response times by A.M. Baylor, C.S. Layne, R.D. Mayfield, L. Osborne and W.W. Spirduso	31
Cognitive functioning of alcoholics and its relationship with prognosis by S. Trivedi and R. Raghavan	41
High blood lead level in alcoholics: wine vs. beer by S. Dally, C. Girre, E. Hispard, G. Thomas and L. Fournier	45
Alcohol and the validation of experimental aggression paradigms: the Taylor reaction time procedure by R. Gustafson	49
Flow cytometric analysis of oxidative product formation in phytohemagglutinin-stimulated ethanol-treated immune mononuclear cells by N. Rauahi, C. Levallois, F. Favier, J.-L. Balmes and J.-C. Mani	55
Chlordiazepoxide vs. methadone in opiate withdrawal: a preliminary double blind trial by D.C. Drummond, D. Turkington, M.Z. Rahman, P.J. Mullin and P. Jackson	63
Effects of dapiprazole, clonidine and yohimbine on the development of dependence and withdrawal behaviour in mice by P. Valeri, B. Martinelli, G. Pimpinella and C. Severini	73
Alcoholism — assessment and diagnosis by R. Roy, D.K. Subbakrishna, M. Gentiana, T. Neeliyara and N.G. Desai	79
Prospective study of alcoholism treatment in Kuwait: a 5-year follow-up report by A.M. Bilal, E.A. Al-Ansari, J. Kristof, A. Shaltout and M.F. El-Islam	83
Effect of ethanol on the maturation of the spontaneous transmitter release by regenerated nerve endings by R. Cuppini	87
Letter to the Editors	93
Psychoactive substance use and related behaviours of 135 regular illicit drug users in Scotland by V. Morrison	95
The effect of repeated withdrawal episodes on subsequent withdrawal severity in ethanol treated rats by D.M. Maier and L.A. Pohorecky	103
Relationship between plasma adrenocorticotrophic hormone and cortisol concentrations in chronic alcoholic patients with depression by S.K. Majumdar, G.K. Shaw and P.K. Bridges	111
A multicentre study to introduce naltrexone for opiate dependence in Spain by F. García-Alonso, M. Gutierrez, L. San, J. Bedate, J. Forteza-Rei, F. Rodríguez-Artalejo, R. Palop, M. López-Alvarez, J.C. Pérez de los Cobos, J. Cami and the Spanish Study Group in Drug Addiction	117
Screening for major depression among alcoholics: an application of receiver operating characteristic analysis by B.F. Grant, D.S. Hasin and T.C. Harford	123
Nicotine mydriasis by M. Rosenzweig, S. Shavit and A.D. Korczyn	133
Effects of postnatal administration of ethanol on the M. gastrocnemius of the albino mouse by T.H. González-Hernández, A. Molina-Rodríguez, J. Llabrés-Olmo, C.E. González-Reimers H. Pérez-González and G. Meyer	137
Assessment of the abuse potential of acutorphan, an enkephalinase inhibitor by J.S. Knisely, P.M. Beardsley, M.D. Aceto, R.L. Balster and L.S. Harris	143

Drugs of abuse found in fatally injured drivers in Los Angeles County by R.D. Budd, J.J. Muto and J.K. Wong	153
Patterns of marihuana smoking among Brazilian students by M.T.A. Silva, M.P. Magãlhaes, R.S. Barros, S.P. Almeida, R.B. Azevedo and R.C. Oliveira	159
Chronic ingestion of ethanol increases stimulation-induced voluntary activity in the rat by L.C. Ward and L.C. Jones	165
A feeding regime for the study of the interaction of ethanol and aging by E.R. Pietrzak, P.A. Wilce, L.C. Ward and B.C. Shanley	171
Antigenical alterations of hepatocyte membrane in rats after long-term administration of ethanol and carbon tetrachloride by M.A. Parafita, J.A. Pazo, M. Alfonso and E. Beiras	177
Editorial by H. Halbach	181
The Committee on Problems of Drug Dependence: An legacy of the National Academy of Sciences. A historical account by E.L. May A.E. Jacobson	183
An epidemiologic investigation of marijuana- and cocaine-related palpitations by K.R. Petronis and J.C. Anthony	219
Ethanol-induced changes in lipid peroxidation and glutathione content in rat brain by M. Uysal, G. Kutalp, G. Özdemirler and G. Aykaç	227
Alcohol use among Nigerian youths: the need for drug education and alcohol policy by A.O. Odejide, J.U. Ohaeri and B.A. Ikuesan	231
Alcohol drinking habits and attitudes of the adult Jewish population in Israel 1987 by H. Bar, P. Eldar and S. Weiss	237
P-Hydroxy-norphedrine as a possible mediator causing the reduction of oral intake of D-amphetamine in rats by B. Jänicke, T. Heil and H. Coper	247
Khat chewing spread to the Somali community in Rome by P. Nencini, M.C. Grassi, A.A. Botan, A.F. Asseyr and E. Paroli	255
The tobacco withdrawal syndrome: performance decrements assessed on a computerized test battery by F.R. Snyder, F.C. Davis and J.E. Henningfield	259
Subject Index Volume 23	267
Author Index Volume 23	271
Contents Volume 23	273

